| Ref<br>#  | Hits    | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|-----------|---------|--|---|---------------------|---------|------------------|
|           | 44      | (("422"/\$).ccls.) and (((sterili\$) or (decontaminat\$) or (disinfect\$) or (treat\$)) and ((air with ((temperature) or ("deg.c") or ("deg." adj c))) and (((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or (beaker)) and (air and ((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c)))))))) |   |                     | ŌN      | 2004/11/26 07:57 |
| L2        | 53      | (((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or (beaker)) and (air and (((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))))) ) and (((422/1) or (422/5) or (422/28) or (422/32) or (422/34) or (422/123) or (422/125)).CCLS.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/26 07:58 |
| <b>S1</b> | 835232  | (hydrogen peroxide) or ("h.sub.2o.<br>sub.2") or (peroxide)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/11/18 13:39 |
| S2        | 213390  | (fog\$) or (aerosol) or (mist) or<br>(nebuliz\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2003/11/10 14:22 |
| S3        | 650136  | (condensat\$) or (condens\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2003/11/10 14:23 |
| 54        | 3262723 | (temperature) or ("deg.c") or ("deg.<br>" adj c)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2003/11/10 14:25 |
| 55        | 40668   | ((condensat\$) or (condens\$)) and<br>((fog\$) or (aerosol) or (mist) or<br>(nebuliz\$))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2003/11/10 14:25 |

| S6        | 24218   | (((condensat\$) or (condens\$)) and<br>((fog\$) or (aerosol) or (mist) or<br>(nebuliz\$))) and ((hydrogen<br>peroxide) or ("h.sub.2o.sub.2") or<br>(peroxide) )   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB |    | ON | 2003/11/10 14:25 |
|-----------|---------|---|---|----|----|------------------|
| <b>S7</b> | 23178   | ((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/12/05 11:44 |
| S8        | 2375825 | air   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/11/10 14:26 |
| <b>S9</b> | 12187   | air and (((((condensat\$) or<br>(condens\$)) and ((fog\$) or<br>(aerosol) or (mist) or (nebuliz\$)))<br>and ((hydrogen peroxide) or ("h.<br>sub.2o.sub.2") or (peroxide) )) and<br>((temperature) or ("deg.c") or<br>("deg." adj c)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/06/09 10:44 |
| S10       | 1100460 | (bottle) or (bottles) or (container) or (beaker)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:40 |
| S11       | 5658    | ((bottle) or (bottles) or (container) or (beaker)) and (air and (((((condensat\$) or (condens\$))) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/11/10 14:29 |
| S12       | 1513405 | (pet) or (plastic) or (plastics)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:40 |
| S13       |         | ((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or (beaker)) and (air and (((((condensat\$) or (condens\$))) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/06/09 10:45 |

| S14        | 328205  | air with ((temperature) or ("deg.c") or ("deg." adj c))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;            |    | ON | 2004/11/18 13:43 |
|------------|---------|--|---|----|----|------------------|
| <b>S15</b> | 2384343 | (sterili\$) or (decontaminat\$) or<br>(disinfect\$) or (treat\$)   | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB     | OR | ON | 2004/11/18 13:39 |
| S16        | 691     | ((sterili\$) or (decontaminat\$) or (disinfect\$) or (treat\$)) and ((air with ((temperature) or ("deg.c") or ("deg." adj c))) and (((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or (beaker)) and (air and ((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c)))))))                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/11/10 14:46 |
| S17        | 76594   | ("422"/\$).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:44 |
| S18        | 36      | (("422"/\$).ccls.) and (((sterili\$) or (decontaminat\$) or (disinfect\$) or (treat\$)) and ((air with ((temperature) or ("deg.c") or ("deg." adj c))) and (((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or (beaker)) and (air and ((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c)))))))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/26 07:56 |
| S19        |         | (air with ((temperature) or ("deg. c") or ("deg." adj c))) and (((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/11/12 12:01 |

| S20 | 335442  | air with ((temperature) or ("deg.c") or ("deg." adj c) or (deg adj2 c))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           |           | ON  | 2003/11/12 12:17 |
|-----|---------|--|---|-----------|-----|------------------|
| S21 | 4080219 |  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           |           | ON  | 2003/11/12 12:18 |
| S22 | 835737  | (hydrogen peroxide) or ("h.sub.2o. sub.2") or (peroxide)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR        | ON  | 2003/11/12 12:28 |
| S23 | -591    | (remov\$ or dry\$) adj ((hydrogen<br>adj peroxide) or ("h.sub.2o.sub.2")<br>)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR        | ON  | 2003/11/12 12:29 |
| S24 | 98043   | (hydrogen adj peroxide) or ("h.sub.<br>2o.sub.2")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR        | ON  | 2003/11/12 12:30 |
| S25 | 13      | ((remov\$ or dry\$) adj ((hydrogen adj peroxide) or ("h.sub.2o.sub.2") )) same (air with ((temperature) or ("deg.c") or ("deg." adj c) or (deg adj2 c)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR        | ON  | 2003/11/12 12:30 |
| S26 | 3771    | ((422/1) or (422/5) or (422/28) or (422/32) or (422/34) or (422/123) or (422/125)).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR        | OFF | 2004/06/09 10:44 |
| S27 | 23503   | ((((condensat\$) or (condens\$)) and<br>((fog\$) or (aerosol) or (mist) or<br>(nebuliz\$))) and ((hydrogen<br>peroxide) or ("h.sub.2o.sub.2") or<br>(peroxide) )) and ((temperature) or<br>("deg.c") or ("deg." adj c))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | <b>OR</b> | ON  | 2003/12/05 11:44 |
| S28 |         | (((((condensat\$) or (condens\$))<br>and ((fog\$) or (aerosol) or (mist) or<br>(nebuliz\$))) and ((hydrogen<br>peroxide) or ("h.sub.2o.sub.2") or<br>(peroxide) )) and ((temperature) or<br>("deg.c") or ("deg." adj c)) ) and<br>(((422/1) or (422/5) or (422/28) or<br>(422/32) or (422/34) or (422/123)<br>or (422/125)).CCLS.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR        | ON  | 2003/12/05 11:45 |

| S29 | 3073  | (((bottle) or (bottles) or (container) or (beaker)) and (air and (((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c)))))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           |    | ON  | 2003/12/05 11:46 |
|-----|-------|--|---|----|-----|------------------|
| S30 | 47    | (((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or (beaker)) and (air and (((((condensat\$) or (condens\$))) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))))))) and (((((condensat\$) or (condens\$))) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))) and (((422/1) or (422/5) or (422/28) or (422/32) or (422/34) or (422/123) or (422/125)).CCLS.)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/12/05-11:46 |
| S31 | 3920  | ((422/1) or (422/5) or (422/28) or (422/32) or (422/34) or (422/123) or (422/125)).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/18 13:47 |
| S32 | 13507 | air and (((((condensat\$) or<br>(condens\$)) and ((fog\$) or<br>(aerosol) or (mist) or (nebuliz\$)))<br>and ((hydrogen peroxide) or ("h.<br>sub.2o.sub.2") or (peroxide) )) and<br>((temperature) or ("deg.c") or<br>("deg." adj c)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/06/09 10:45 |
| S33 |       | (((bottle) or (bottles) or (container) or (beaker)) and (air and ((((condensat\$) or (condens\$))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/06/09 10:45 |

| S34  | 52      | (((bottle) or (bottles) or (container) or (beaker)) and (air and ((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))))) ) and (((422/1) or (422/5) or (422/28) or (422/32) or (422/34) or (422/123) or (422/125)).CCLS.)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |    | ON | 2004/11/26 07:58 |
|------|---------|---|---|----|----|------------------|
| \$35 | 97      | (air and (((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h. sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))) ) and (((422/1) or (422/5) or (422/28) or (422/32) or (422/125)).CCLS.)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/06/09 10:45 |
| S36  | 52      | ((air and (((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h. sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c))) ) and (((422/1) or (422/5) or (422/28) or (422/32) or (422/34) or (422/123) or (422/125)).CCLS.)) and (((pet) or (plastic) or (plastics)) and (((bottle) or (bottles) or (container) or (beaker)) and (air and ((((condensat\$) or (condens\$)) and ((fog\$) or (aerosol) or (mist) or (nebuliz\$))) and ((hydrogen peroxide) or ("h.sub.2o.sub.2") or (peroxide) )) and ((temperature) or ("deg.c") or ("deg." adj c)))))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/06/09 10:45 |
| S37  | 2641660 | (sterili\$) or (decontaminat\$) or (disinfect\$) or (treat\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:39 |
| S38  |         | sub.2") or (peroxide)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:39 |

| S39 | 1656614 | (pet) or (plastic) or (plastics)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB |    | ON | 2004/11/18 13:40 |
|-----|---------|--|---|----|----|------------------|
| S40 | 1234634 | (bottle) or (bottles) or (container) or (beaker) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB |    | ON | 2004/11/18 13:40 |
| S41 | 2591191 | S39 or S40                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:40 |
| S42 | 237701  | S41 and S38                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:42 |
| S43 | 167062  | S42 and S37                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:42 |
| S44 | 3537589 | (temperature) or ("deg.c") or ("deg.<br>" adj c) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2004/11/18 15:14 |
| S45 | 153884  | S44 and S43                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:44 |
| S46 | 80315   | ("422"/\$).ccls.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:45 |
| S47 | 3810    | S45 and S46                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:45 |
| S48 | 1207707 | "55"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/11/18 13:46 |

| S49 | 4734    | ((422/1) or (422/5) or (422/20) or   | LIC DODLID  | T  |         |                  |
|-----|---------|--|---|----|---------|------------------|
| 349 | 7/57    | ((422/1) or (422/5) or (422/28) or (422/32) or (422/34) or (422/123) or (422/125)).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;  | ·  | OFF     | 2004/11/18 13:47 |
|     |         | the second of th | IBM_TDB   |    |         |                  |
| S50 | 677     | S47 and S49  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2004/11/18 13:48 |
| S51 | 176     | S50 and S48  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2004/11/18 13:48 |
| S52 | 112041  | S39 same S37   | US-PGPUB;   | OR | ON      | 2004/11/18 14:22 |
|     |         |  | USPAT;  |    | 1       |                  |
|     |         |  | EPO; JPO;<br>DERWENT;                                   |    |         |                  |
|     |         |  | IBM_TDB   |    |         |                  |
| S53 | 60733   | S39 with S37   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2004/11/18 14:23 |
| S54 | 3672018 | (temperature) or ("deg.c") or ("deg.   | US-PGPUB;   | OR | ON      | 2004/11/18 15:14 |
|     |         | " adj c) or ("deg.c") or (deg adj2 c)  | USPAT;  |    |         |                  |
|     |         |  | EPO; JPO;<br>DERWENT;                                   |    |         |                  |
|     |         |  | IBM_TDB   |    |         |                  |
| S55 | 8910    | S53 same S54   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2004/11/18 14:25 |
| S57 | 77      | S55 same S48   | US-PGPUB;   | OR | ON      | 2004/11/18 14:25 |
|     |         |  | USPAT;<br>EPO; JPO;                                     |    |         |                  |
|     |         |  | DERWENT;  |    |         |                  |
|     |         |  | IBM_TDB   |    |         |                  |
| S58 | 45482   | S39 adj S40  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2004/11/18 15:14 |
| S59 | 3673268 | (temperature) or ("deg.c") or ("deg.   | US-PGPUB;   | OR | ON      | 2004/11/18 15:15 |
|     |         | " adj C) or ("deg.C") or (deg adj3<br>C)   | USPAT;  |    |         |                  |
|     |         |  | EPO; JPO;<br>DERWENT;                                   |    |         |                  |
|     |         |  | IBM_TDB   |    | <u></u> |                  |

| S60 | 1993    | S58 with S59              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR        | ON | 2004/11/18 15:16 |
|-----|---------|---------------------------|---|-----------|----|------------------|
| S61 | 3792809 | heating or heated or heat | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | <b>OR</b> | ON | 2004/11/18 15:16 |
| S62 | 734     | S61 same S60              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR        | ON | 2004/11/18 15:17 |